Amendments to the Claims:

The following listing of claims will replace all prior versions and listings of claims in the application.

## **Listing of Claims:**

1. (Currently amended) A method of managing power in a data processing system, comprising: monitoring a system parameter indicative of power consumption;

responsive to determining that the parameter differs from a specified threshold, causing a guest of the system to release de-allocate a portion of system memory allocated by the guest by causing an operating system of the system to de-allocate said portion of system memory by invoking a balloon code device driver of said operating system to request memory, wherein said balloon code device driver requests said operating system to allocate memory to it; and

reclaiming by a hyperviser the portion of system memory released by the guest requested by said balloon code device driver and, responsive thereto, reducing system memory power consumption.

- 2. (Canceled)
- 3. (Canceled)
- 4. (Canceled)
- 5. (Canceled)
- 6. (Canceled)
- 7. (Canceled)
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- 11. (Canceled)
- 12. (Canceled)
- 13. (Canceled)
- 14. (Canceled)
- 15. (Canceled)
- 16. (Canceled)
- 17. (Canceled)
- 18. (Canceled)

- 19. (Canceled)
- 20. (Canceled)